

| Issue Classification  | Application No. | Applicant(s)       |
|---|-----------------|--------------------|
|  | 10/631,175      | BROMENSHENK ET AL. |
| Examiner  | Art Unit        |                    |
| Robert P. Swiatek   | 3643            |                    |

## **ISSUE CLASSIFICATION**

| ORIGINAL  |   |          |   | CROSS REFERENCE(S)  |                                   |  |  |                         |                    |  |  |
|---|---|----------|---|---|-----------------------------------|--|--|-------------------------|--------------------|--|--|
| CLASS   |   | SUBCLASS |   | CLASS   | SUBCLASS (ONE SUBCLASS PER BLOCK) |  |  |                         |                    |  |  |
| 449   |   | 3        |   | 449   | 20                                |  |  |                         |                    |  |  |
| INTERNATIONAL CLASSIFICATION  |   |          |   |   |                                   |  |  |                         |                    |  |  |
| A   | 0 | I        | K | 47/06   |                                   |  |  |                         |                    |  |  |
|   |   |          |   | /   |                                   |  |  |                         |                    |  |  |
|   |   |          |   | /   |                                   |  |  |                         |                    |  |  |
|   |   |          |   | /   |                                   |  |  |                         |                    |  |  |
|   |   |          |   | /   |                                   |  |  |                         |                    |  |  |
| (Assistant Examiner) (Date)   |   |          |   | <br>Robert P. Swiatek<br>16 February 2005 |                                   |  |  | Total Claims Allowed: 9 |                    |  |  |
|  3-8-05<br>(Legal Instruments Examiner) (Date) |   |          |   | (Primary Examiner) (Date)   |                                   |  |  | O.G.<br>Print Claim(s)  | O.G.<br>Print Fig. |  |  |

| <input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant |          | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |          |
|---|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|----------|
| Final   | Original | Final                        | Original | Final                         | Original | Final                           | Original |
| 1   | 31       | 61                           | 91       | 121                           | 151      | 181                             |          |
| 2   | 32       | 62                           | 92       | 122                           | 152      | 182                             |          |
| 3   | 33       | 63                           | 93       | 123                           | 153      | 183                             |          |
| 4   | 34       | 64                           | 94       | 124                           | 154      | 184                             |          |
| 5   | 35       | 65                           | 95       | 125                           | 155      | 185                             |          |
| 6   | 36       | 66                           | 96       | 126                           | 156      | 186                             |          |
| 7   | 37       | 67                           | 97       | 127                           | 157      | 187                             |          |
| 8   | 38       | 68                           | 98       | 128                           | 158      | 188                             |          |
| 9   | 39       | 69                           | 99       | 129                           | 159      | 189                             |          |
| 10  | 40       | 70                           | 100      | 130                           | 160      | 190                             |          |
| 11  | 41       | 71                           | 101      | 131                           | 161      | 191                             |          |
| 1   | 12       | 42                           | 102      | 132                           | 162      | 192                             |          |
| 2   | 13       | 43                           | 103      | 133                           | 163      | 193                             |          |
| 3   | 14       | 44                           | 104      | 134                           | 164      | 194                             |          |
| 4   | 15       | 45                           | 105      | 135                           | 165      | 195                             |          |
| 5   | 16       | 46                           | 106      | 136                           | 166      | 196                             |          |
| 6   | 17       | 47                           | 107      | 137                           | 167      | 197                             |          |
| 7   | 18       | 48                           | 108      | 138                           | 168      | 198                             |          |
| 8   | 19       | 49                           | 109      | 139                           | 169      | 199                             |          |
| 9   | 20       | 50                           | 110      | 140                           | 170      | 200                             |          |
| 21  | 51       | 81                           | 111      | 141                           | 171      | 201                             |          |
| 22  | 52       | 82                           | 112      | 142                           | 172      | 202                             |          |
| 23  | 53       | 83                           | 113      | 143                           | 173      | 203                             |          |
| 24  | 54       | 84                           | 114      | 144                           | 174      | 204                             |          |
| 25  | 55       | 85                           | 115      | 145                           | 175      | 205                             |          |
| 26  | 56       | 86                           | 116      | 146                           | 176      | 206                             |          |
| 27  | 57       | 87                           | 117      | 147                           | 177      | 207                             |          |
| 28  | 58       | 88                           | 118      | 148                           | 178      | 208                             |          |
| 29  | 59       | 89                           | 119      | 149                           | 179      | 209                             |          |
| 30  | 60       | 90                           | 120      | 150                           | 180      | 210                             |          |